

THE CLAIMS

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The claims of the application, as amended, are:

1. (Currently Amended) A security device (2) for limiting opening of an inwardly-openable door (4) in a building, ~~characterised in that the device comprises~~ comprising: keep means (6). comprising an elongate block (20), adapted to be secured to a region of an inside surface (8) of the door (4) //, // ; and arm means (12) adapted to be swivelably secured at a first end (14) thereof to an interior surface (16) of the building fixed relative to the door (4), the arm means (12) being adapted to be manually swivelled between a first position, clear of the door (4), and a second position in which a second end (18) of the arm means (12) abuttingly engages an outwardly open slot (36) at a first end of the elongate block (20) of the keep means (6) to limit opening of the door (4), at least one wherein the elongate block (20) incorporates an axial cylindrical recess (38) having an end open to the slot (36) and in which is received a piston means (40) and a first spring means, the first spring means being provided incorporated in the keep means (6) and/or the arm means (12) to absorb energy upon engagement of the second end (18) of the arm means (12) with the keep means (6), the piston means (40) being adapted to be contacted, and displaced to a limited extent in the axial cylindrical recess against the first spring means (42), by the second end (18) of the arm means (12) when forceful pressure is applied to the door (4) to attempt opening of the door (4).

2. (Currently Amended) A device as claimed in claim 1, ~~characterised in that~~ wherein the spring means additionally serves to recoil and effect ~~or assist~~ closure of the door (4) in event of the door (4) being undesirably jolted inwardly from outside.

3. (Currently Amended) A device as claimed in claim 1 ~~or 2, characterised in that, wherein~~ the region of the inside surface (8) of the door (4) to which the keep means (6) is adapted to be secured is adapted to be adjacent to a hinged edge (10) of the door (4).

4. (Currently Amended) A device as claimed in ~~any preceding claim,~~ ~~characterised in that~~ claim 1, wherein the interior surface (16) of the building to which the arm means (12) is adapted to be swivelably secured is a wall of the building adjacent to a hinged edge (10) of the door (4), and such as extending at substantially ninety degrees to the door (4) when the door (4) is closed.

5. (Currently Amended) A device as claimed in ~~any preceding claim,~~ ~~characterised in that~~ claim 1, wherein intermediate support means is provided for securing to the wall and adapted to have the arm means (12) swivelably secured thereto.

6. (Currently Amended) A device as claimed in claim 5, ~~characterised in that~~ wherein the intermediate support means is of block form.

7. (Cancelled)

8. (Currently Amended) A device as claimed in claim 7, ~~characterised in that~~
1. wherein the outwardly open slot (36) of the elongate block (20) is of U-shape.

9. (Currently Amended) A device as claimed in claim 7 ~~or 8, characterised in that~~
1, wherein the elongate block (20) is adapted to be secured to the region of the
inside surface (8) of the door (4) by way of a first base plate (12) to which it is
secured.

10. (Currently Amended) A device as claimed in claim 9, ~~characterised in that~~
wherein the first base plate (12) is apertured to receive at least one securing means
(24).

11. (Currently Amended) A device as claimed in claim 10, ~~characterised in that~~
wherein the at least one securing means is a threaded fastener (24).

12. (Cancelled)

13. (Currently Amended) A device as claimed in claim 12, ~~characterised in that~~
1, wherein the piston means (40) of the elongate block (20) has a first face (44)
provided with a recess for receiving the second end (18) of the arm means (12).

14. (Currently Amended) A device as claimed in claim 13, ~~characterised in that~~ wherein the piston means (40) has a second face, opposite the first face (44), provided with a protrusion for accommodating the first ~~compression spring~~ spring means (42).

15. (Currently Amended) A device as claimed in ~~claims 12, 13 or 14,~~ ~~characterised in that~~ claim 1, wherein the outwardly open slot at the first end region of the elongate block (20) has an end portion (54) sloping inwardly towards the piston means (40) in the ~~cylinder~~ axial cylindrical recess to direct the second end (18) of the arm means (12) into alignment with the piston means (40) and the ~~cylinder~~ axial cylindrical recess.

16. (Currently Amended) A device as claimed in ~~any one of claims 12 to 15,~~ ~~characterised in that~~ claim 1, wherein the axial ~~cylinder~~ cylindrical recess (38) extends through the elongate block (20) to a second end region (48) of the elongate block (20) opposite to the first end region of the block.

17. (Currently Amended) A device as claimed in ~~any one of claims 12 to 16,~~ ~~characterised in that~~ claim 1, wherein the axial ~~cylinder~~ cylindrical recess (38) is closed by a cap means (50).

18. (Currently Amended) A device as claimed in claim 17, ~~characterised in that~~ wherein the cap means (50) is threaded into the second end region of the elongate block (20).

19. (Currently Amended) A device as claimed in claim 17, ~~characterised in that~~ wherein the cap means is threaded onto the second end region of the elongate block (20).

20. (Currently Amended) A device as claimed in ~~any preceding claim, characterised in that~~ claim 1, wherein the arm means (12), at least at the second end (18) thereof, is of substantially solid cylindrical form.

21. (Currently Amended) A device as claimed in ~~any preceding claim, characterised in that~~ claim 1 wherein the first end (14) of the arm means (12) is provided with a bearing component (56), selected from being secured thereto ~~or~~ and integral therewith, which is rotatable in a mounting component adapted to be secured to the interior surface (16) of the building fixed relative to the door (4).

22. (Currently Amended) A device as claimed in claim 21, ~~characterised in that~~ wherein the bearing component (56) is arranged for rotation in the mounting component about a substantially vertical axis, when the mounting component is secured to the interior surface (16) of the building, and such that the arm means (12)

is able to be swivelled between the first and second positions in a substantially horizontal plane.

23. (Currently Amended) A device as claimed in claim 21 ~~or 22, characterised in that,~~ wherein the mounting component comprises upper (58) and lower (60) portions journaled to rotatably receive the bearing component (56) therebetween and secured to a second base plate (62) which is apertured to receive ~~one or more~~ at least one securing means (64).

24. (Currently Amended) A device as claimed in claim 23, ~~characterised in that~~ wherein the securing means comprises threaded fasteners (64).

25. (Currently Amended) A device as claimed in ~~any one of claims 21 to 24,~~ characterised in that a second compression spring claim 21, wherein a second spring means (76) is incorporated with the arm means (12) such that the first end (14) of the arm means (12) is slidably secured to the bearing component (56) against the second ~~compression spring~~ spring means (76) and with the arm means (12) displaceable in its axial direction relative to the bearing component (56).

26. (Currently Amended) A device as claimed in claim 25, ~~characterised in that the second compression spring~~ wherein the second spring means (76) reinforces the function of the first ~~compression spring~~ spring means (42).

27. (Cancelled)

28. (Currently Amended) A device as claimed in ~~any one of claims 25 to 27,~~
~~characterised in that~~ claim 25, wherein switch means (86) is incorporated in the
bearing component (56) and adapted to be actuated by axial displacement of the arm
means (12) relative to the bearing component (56) against the second ~~compression~~
~~spring~~ spring means (76) to operate an alarm means (88) to provide a warning that
forced entry through the door (4) is being attempted.

29. (Currently Amended) A device as claimed in claim 28, ~~characterised in~~
~~that~~ wherein the alarm means (88) is an audible alarm means.

30. (Currently Amended) A device as claimed in claim 28 ~~or 29, characterised~~
~~in that~~ wherein the alarm means is incorporated in a cavity in the mounting
component.

31. (Currently Amended) A device as claimed in claim 28 ~~or 29, characterised~~
~~in that~~ wherein the alarm means is at a remote location.

32. (Currently Amended) A device as claimed in ~~any one of claims 21 to 31,~~
~~characterised in that one or more batteries (90) are~~ claim 21, wherein at least one
battery (90) is incorporated in a cavity provided in the mounting component.

33. (Currently Amended) A device as claimed in claim 32, ~~characterised in that~~ wherein the cavity is suitably closed by a cap means which threadedly engages the mounting component.

34. (Currently Amended) A device as claimed in ~~any one of claims 28 to 33, characterised in that the second compression spring~~ claim 28, wherein the second spring means (76) has a spring rate which is lower than that of the first ~~compression spring~~ spring means (42), whereby the switch means (86) is actuated before the first ~~compression spring~~ spring means (42) is fully compressed.

35. (Currently Amended) A device as claimed in ~~any preceding claim, characterised in that~~ claim 1 wherein the device substantially comprises metal.

36. (Currently Amended) A device as claimed in claim 35, ~~characterised in that~~ wherein the metal is selected from brass and aluminium.

37. (Currently Amended) A device as claimed in claim 36, ~~characterised in that~~ wherein the aluminium is surface-anodised.

38. (New) A device as claimed in claim 1, wherein the first spring means additionally serves to recoil and assist closure of the door (4) in event of the door (4) being undesirably jolted inwardly from outside.

39. (New) A device as claimed in claim 1, wherein the first spring means is a compression spring.

40. (New) A device as claimed in claim 25, wherein the second spring means is a compression spring.